

NEBRASKA WEEKLY WEATHER AND CROP REPORT

Release 6/14/65

Week Ending 6/14/65

WEATHER Cloudy, wet weather prevailed during the week. Measurable precipitation fell on four to five days at most sites and on all seven days at some locations. Part of the precipitation fell as gentle, steady rains and some as heavy local downpours that ranged up to seven inches in 24 hours. Rivers were bank full at times, but flooding was confined mainly to lowlands. By the end of the week, water was standing in low spots across the State. Very little hail was reported in spite of the repeated thunderstorms.

The cloudy, wet weather kept the daily temperature ranges small with warm nights and cool days. The weekly mean temperatures were slightly below normal for this time of the year.

CROPS Wet weather and high humidity hampered field work during the week. Heavy rains washed fields of row crops, requiring considerable replanting. Row crop fields are exceptionally weedy because cultivation has been postponed. Alfalfa harvest was at a standstill over most of the State, but over half of the first cutting was finished.

Prospects for all crops, pastures and ranges improved with the generous rains. Wheat continues to improve and soil moisture is sufficient in most sections to bring the crop to maturity. Wheat is headed throughout the State, though it ranges from just headed in the Panhandle to the "turning" stage in some southeastern sections. Some fields show the effects of earlier protracted drought, being thin and headed on short straw. Some leaf rust, and a little stem rust, has been noted in scattered wheat fields. Crown and root rot have been reported from several counties. Nearly 70 percent of the oats are headed, and the crop has prospects for a good yield.

Pasture and range grasses have responded vigorously to the cool, wet weather in recent weeks. New growth was providing ample to lush feed for livestock. Over-grazed pastures are weedy. Wild hay and red clover prospects are much improved.

Sugar beet thinning continued in the west where weather permitted. Some field beans and late potatoes were planted before the rains.

LIVESTOCK Cattle made good gains on pastures and in the feedlots. Farrowings are down from last year but litter sizes are above average. Production rates for all livestock and poultry are well above average.

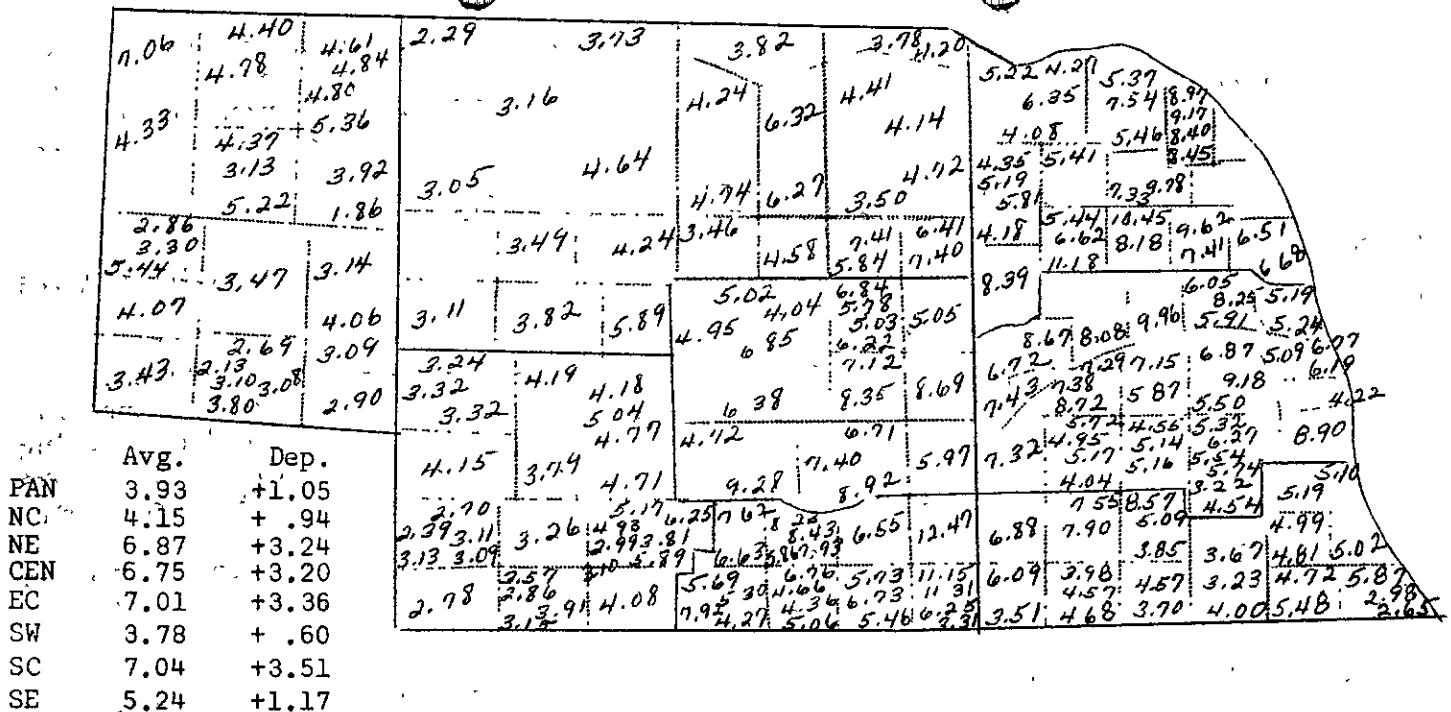
WEATHER BUREAU TELEGRAPHIC REPORT OF PRECIPITATION FOR WEEK ENDING JUNE 13, 1965

<u>East</u>		<u>Central</u>		<u>West</u>	
Grand Island	2.62	Burwell	1.23	Chadron	2.55
Lincoln	3.13	North Platte	1.41	Imperial	2.97
Norfolk	.36	Valentine	1.49	Scottsbluff	1.74
Omaha	.57			Sidney	1.72
Sioux City	.82				

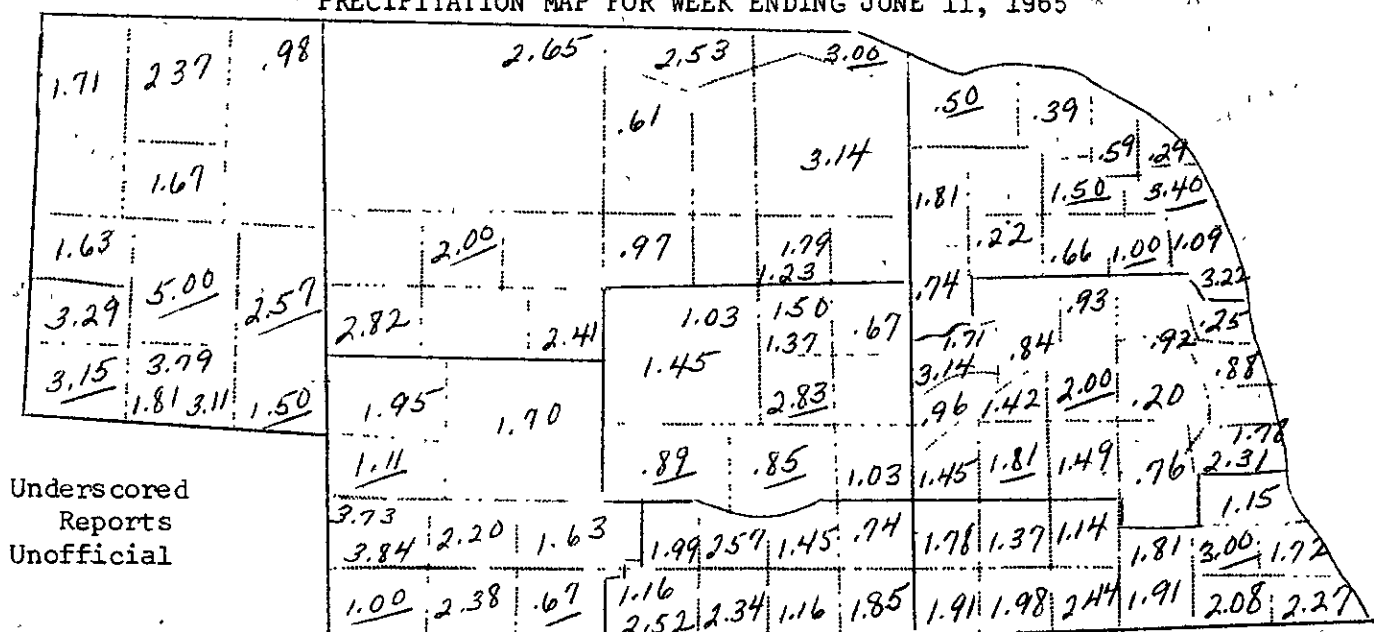
Precipitation, April 1 - June 11, 1965

	NW	NC	NE	CEN	EC	SW	SC	SE
Total past week	2.28	1.97	1.05	1.18	1.34	2.47	1.75	1.80
Total since April 1	7.97	8.92	9.89	8.41	12.39	8.15	10.64	9.70
Normal since April 1	5.99	6.80	7.57	7.32	7.76	6.40	7.36	8.38

PRECIPITATION MAP FOR MONTH OF MAY 1965



PRECIPITATION MAP FOR WEEK ENDING JUNE 11, 1965



HIGHEST AND LOWEST TEMPERATURE (Highs for 24 hours ending at 12:01 a.m., and lows for 12 hours ending at 6:00 a.m., CST)

		June		7th		8th		9th		10th		11th		12th		13th	
		Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min	Max	Min
NW	Chadron	69	49	75	51	75	57	61	57	72	56	77	55	80	54		
	Scottsbluff	74	50	68	53	75	57	65	59	66	55	71	53	77	51		
	Sidney	76	45	62	52	75	55	65	57	70	56	71	52	75	51		
NC	Burwell	85	46	74	55	77	62	75	60	80	61	79	59	77	--		
	Valentine	86	49	72	53	79	62	70	61	77	59	79	58	79	65		
NE	Norfolk	86	50	71	52	77	65	73	64	83	65	82	63	72	59		
	Sioux City	82	54	72	53	79	61	75	63	83	69	84	63	72	64		
CEN	Grand Island	89	51	74	60	79	62	77	64	83	63	80	61	77	61		
EC	Lincoln	86	56	71	63	75	65	76	63	83	68	79	64	75	62		
	Omaha	83	56	70	55	72	62	75	62	83	66	83	65	67	62		
SW	Imperial	82	45	72	59	79	59	71	58	72	58	74	51	74	55		
	North Platte	83	47	72	56	76	59	72	59	76	59	76	56	56	59		

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